PATENT APPLICATION

Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231

Sir:

Enclosed herewith for filing is the following utility patent application.

Applicants: Gong Gu, Robert Malkemes

Title of application: COMMUTATING IMAGE-REJECT MIXER

Pages of specification: 18 (+ 5 pages of claims and

1 page abstract)

Sheets of drawings: 7 - informal

Executed on: ____ Docket No.: SAR 13995

Total	PATENT APPLI	CATION FI <u>Less</u>	LING FEE CALCUI <u>Rate/Claim</u>	LATION <u>Fee</u>
Claims	20	-20	0 x \$ 18.00	\$ 0.00
Independent Claims	4	-3	1 x \$ 80.00	\$ 80.00
	Minim	num Filin	g Fee	\$ 710.00
Multiple Dependency Fee (if applicable - \$270.00) 50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate verified statement attached				<u>\$</u>
	verified			- <u>\$</u>
		TOTAL FI	TING LEG	<u>\$790.00</u>

Kindly charge the entire and/or any additional filing fee, as appropriate, to deposit account number 04-0203. To facilitate that charge, a duplicate copy of this letter is enclosed herewith

Kindly send all correspondence relating to this application to the following address having a Customer number: 28166

> Thomason, Moser and Patterson LLP 595 Shrewsbury Avenue, Suite 100 Shrewsbury, NJ 07702

Also enclosed herewith for filing in connection with the enclosed application are:

Oath;
<pre>XX Declaration and Power of Attorney; Disclosure Statement;</pre>
Letter referencing previously filed disclosure
document; number filed; / Verified Statement claiming small entity status;
$\sqrt{\mathbf{x}}$ An assignment of the application to:
Sarnoff Corporation;
Claim(s) to priority - U.S. Provisional Application Serial Number Filing date
A certified copy of a patent
application or inventor's certificate, filed, upon
which a claim to priority is made; Other:
Respectfully submitted,
4/4/61 John V. Sh
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Reg. No. 34,014 Sarnoff Corporation
Patent Operations CN-5300
Princeton, NJ 08543-5300 (609) 734-2560
EXPRESS MAIL CERTIFICATION
"Express Mail" mailing label number: EL416487989US
Date of deposit: 4/5/2001
I hereby certify that this patent application and
related papers is being deposited with the United States Postal
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